



UTILITY PATENT APPLICATION  
UNDER 37 CFR 1.53(b)

J1000 U.S. PTO  
10/083683  
02/27/02

Box PATENT APPLICATION  
Commissioner for Patents  
Washington, DC 20231

Case Docket No. 55071-131

Sir:

Transmitted herewith for filing is the patent application of:

INVENTOR: Xuelong SHI, Jang Fung CHEN, Duan-Fu Stephen HSU  
FOR: METHOD OF IDENTIFYING AN EXTREME INTERACTION PITCH  
REGION, METHODS OF DESIGNING MASK PATTERNS AND  
MANUFACTURING MASKS, DEVICE MANUFACTURING METHODS  
AND COMPUTER PROGRAMS

Enclosed are:



31 pages of specification, claims, abstract.

Declaration and Power of Attorney.

Priority Claimed. United States Provisional Patent Application No. 60/271,722

Certified copy of \_\_\_\_\_

14 sheets of formal drawing.

An assignment of the invention to \_\_\_\_\_  
and the assignment recordation fee.

An associate power of attorney.

Information Disclosure Statement, Form PTO-1449 and reference.

Preliminary Amendment

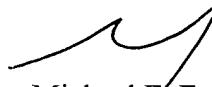
CIP of 09/840,305



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Respectfully submitted,

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